Douglas Aircraft Company

12 March 1993 C1-Q6C-SL-93-096

CALIFORNIA STATE REGIONAL WATER QUALITY CONTROL BOARD - LOS ANGELES REGION
101 Centre Plaza Drive
Monterey Park, CA. 91754

Attention:

Nhan Bao

Subject:

GROUNDWATER MONITORING REQUIREMENTS FOR DOUGLAS AIRCRAFT COMPANY

C6 TORRANCE, CA. FACILITY

References:

- (1) Letter from the Los Angeles Regional Water Quality Control Board Douglas Aircraft Company, dated April 7, 1992, regarding the Site Assessment at Douglas Aircraft Company's C6 Torrance, CA. Facility
- (2) Douglas Aircraft Company C6 Facility Groundwater Monitoring Data Summary Report Fourth Quarter, 1992, prepared by Kennedy/Jenks Consultants, January 13, 1993

Dear Mr. Bao:

Since June of 1992, and pursuant to Reference (1), Douglas Aircraft Company (DAC) has been sampling and analyzing groundwater from fifteen groundwater monitoring wells located at the subject facility on a quarterly basis. Results of the groundwater analyses have been reported to the Los Angeles Regional Water Quality Control Board (LARWQCB) following each round of quarterly sampling.

Attached is a table showing the historical analytical results for each of the fifteen wells. The table was taken from Reference (2), and is current to date. Based on the results presented in this table, DAC is requesting that the frequency of sampling and analysis of six of the fifteen wells be reduced from quarterly to annually (during the fourth quarter only). The six wells which are the subject of this request are WCC-2S, WCC-4S, WCC-5S, WCC-7S, WCC-9S, and WCC-12S (see attached figure). These wells were selected by DAC Environmental Services based on their historical analytical results which indicate little or no variation in constituent levels over the last four or more sampling rounds, and also their locations relative to the suspected release source.

The next round of quarterly groundwater sampling and analysis will be performed this month, with the report submitted to the LARWQCB by April 15, 1993. DAC would appreciate your prompt consideration of this request so that if granted, the sampling frequency of the six wells could be reduced from quarterly sampling to annual sampling following this next quarterly round.

If you have any questions regarding this matter, please contact Scott Lattimore of Douglas Aircraft Company, at 310-593-3902. Thank you for your time and consideration of this request.

Sincerely,

Concurrence:

Scott Lattimore

Environmental Engineer

R. M. Tomko

Manager, Environmental Services

Safety, Health, & Environmental Affairs Safety, Health, & Environmental Affairs